

WHAT IS CLAIMED IS:

1. An elevated temperature storage stable fluid composition of a delayed type hypersensitivity inducer agent, said composition comprising:

5 said delayed type hypersensitivity inducer agent present in a non-volatile organic solvent that is substantially inert to said delayed type hypersensitivity inducer agent at temperatures above about 40 °C.

10 2. The storage stable fluid composition according to Claim 1, wherein said delayed-type hypersensitivity inducer agent is 1-Chloro-2,4 Dinitrobenzene (DNCB).

3. The storage stable fluid composition according to Claim 1, wherein said solvent does not contain hydroxyl groups.

15 4. The storage stable fluid composition according to Claim 1, wherein said solvent does not contain metallic ions.

5. The storage stable fluid composition according to Claim 1, wherein said solvent is an ester.

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6. The storage stable fluid composition according to Claim 1, wherein said solvent is chosen from: diisopropyl adipate, isopropyl myristate, diethyl sebacate, diethyltoulamide, crotamiton, and paraffin.

25 7. The storage stable fluid composition according to Claim 1, wherein said composition is present in a sealed container.

8. The storage stable fluid composition according to Claim 7, wherein said fluid composition is stable at temperatures above about 40°C for at least about 100 days.

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9. The storage stable fluid composition according to Claim 8, wherein said fluid composition is stable at temperatures above about 40 °C for at least about 1 year.

5 10. A sealed container that contains an elevated temperature storage stable fluid composition of a delayed type hypersensitivity inducer agent present in a non-volatile organic solvent that is substantially inert to said delayed type hypersensitivity inducer agent at temperatures above about 40 °C.

10 11. The sealed container according to Claim 10, wherein said container is a single dosage container.

12. The sealed container according to Claim 10, wherein said container comprises a material that is substantially inert to said fluid composition.

15 13. The sealed container according to Claim 12, wherein said substantially inert material is a metallic material.

20 14. The sealed container according to Claim 12, wherein said substantially inert material is a polymeric material.

15. The sealed container according to Claim 10, wherein said container is generally tubular in shape and includes a removable sealing portion.

25 16. A kit for making a topical preparation of a delayed type hypersensitivity inducer agent, said kit comprising:  
(a) an elevated temperature storage stable fluid composition of said delayed type hypersensitivity inducer agent present in a non-volatile organic solvent that is substantially inert to said delayed type hypersensitivity inducer agent at temperatures

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above about 40 °C; and

(b) an unloaded topical patch preparation having a fluid composition retaining region.

5 17. The kit according to Claim 16, wherein said fluid composition is present in a sealed container.

18. The kit according to Claim 16, wherein said sealed container is a single dosage container.

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19. The kit according to Claim 16, wherein said delayed-type hypersensitivity inducer is 1-Chloro-2,4 Dinitrobenzene (DNCB).

20. The kit according to Claim 16, wherein said topical patch preparation includes:

15 (a) a backing;  
(b) an adhesive layer; and  
(c) said fluid composition retaining region.

21. The kit according to Claim 16, wherein said kit further includes instructions, or  
20 means for obtaining the same, recorded onto a substrate, wherein said instructions are for preparing a topical patch preparation by applying said fluid composition to said fluid retaining region of said unloaded topical patch.

22. A method of preparing a topical patch for use, said method comprising:

25 (a) providing an elevated temperature storage stable fluid composition of said delayed type hypersensitivity inducer agent present in a non-volatile organic solvent that is substantially inert to said delayed type hypersensitivity inducer agent at temperatures above about 40 °C; and

(b) applying said fluid composition onto a fluid composition retaining region of

an unloaded topical patch preparation to prepare said topical patch for use.

23. The method according to Claim 22, wherein said providing step (a) comprises providing a sealed container of said fluid composition and opening said container.

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24. The method according to Claim 22, wherein said method further comprises removing said unloaded topical patch preparation from a protective container.

10 25. The method according to Claim 23, wherein said container and said unloaded topical patch are present in a kit containment element.

26. A method of administering a topical preparation of a delayed type hypersensitivity inducer agent to a subject, said method comprising:

15 (a) preparing a topical patch according to the method of Claim 22; and  
(b) topically applying said prepared topical patch to said subject.

27. A method of making the kit according to Claim 16, said method comprising:

(a) producing an elevated temperature storage stable fluid composition of said delayed type hypersensitivity inducer agent present in a non-volatile organic solvent that is substantially inert to said delayed type hypersensitivity inducer agent at temperatures above about 40 °C;  
(b) sealing said produced fluid composition into a container to produce a sealed container containing said fluid composition; and  
(c) placing said sealed container and an unloaded topical patch preparation into a kit containment element to produce said kit.